



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 38005-0147

Applicant: KOSTENIS et al.

Confirmation No.: 5658

Appl. No.: 09/842,316

Examiner: Unassigned

Filing Date: April 26, 2001

Art Unit: Unassigned

Title: EDG8 RECEPTOR, ITS PREPARATION AND USE

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §1.56 and 37 CFR §1.97**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Listed on the attached Form PTO/SB/08A is a document known to applicants in order to comply with applicants' duty of disclosure pursuant to 37 C.F.R. §1.56. A copy of the listed document is being submitted to comply with the provisions of 37 C.F.R. §1.97-§1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

**TIMING/FEE**

The instant Information Disclosure Statement is being filed in compliance with 37 CFR §1.97(b) within three months from the filing date of the above-identified application, therefore, no fee is required in connection with its filing.

**STATEMENT**

The undersigned hereby states in accordance with 37 C.F.R. §1.97(e)(1) that each item of information contained in this Information Disclosure Statement was first cited in any

communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement.

**RELEVANCE**

The foregoing documents came to the Applicant's attention during a search of the corresponding international application. A copy of the international search report setting forth the portion of each reference considered relevant by the examiner is attached.

Applicants respectfully request that the listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08A be returned in accordance with M.P.E.P. §609.

Respectfully submitted,

Date: October 26, 2001

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By Patricia D. Granados

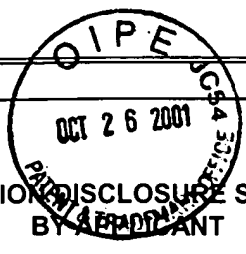
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PATENT TRADEMARK OFFICE

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Sheet 1 of 1		PTO/SB/08A		ATTY DOCKET NO. 38005-0147		SERIAL NO. 09/842,316	
 <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use several sheets if necessary)</p>				APPLICANT KOSTENIS <i>et al.</i>			
				FILING DATE April 26, 2001		GROUP Unassigned	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE (M/D/Y)	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE (M/D/Y)	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	A1	WO 00/22129	04/20/00	PCT			
	A2	WO 00/11166	03/02/00	PCT			
	A3	WO 99/19513	04/22/99	PCT			
	A4	WO 01/04139 A2	01/18/01	PCT			
	A5	EP 1 090 925 A1	04/11/01	EPO			
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
	A6		Hla et al., "Sphingosine-1-Phosphate Signaling via the EDG-1 Family of G-Protein-Coupled Receptors", Annals New York Academy of Sciences, pp. 16-24				
	A7		Im et al., "Characterization of a Novel Sphingosine 1-Phosphate Receptor, Edg-8", The Journal of Biological Chemistry, May 12, 2000, Vol. 275, No. 19, pp. 14281-14286				
	A8		Glickman et al., Molecular Cloning, Tissue-Specific Expression, and Chromosomal Localization of a Novel Nerve Growth Factor-Regulated G-Protein-Coupled Receptor, nrg-1", Molecular and Cellular Neuroscience 14, pp. 141-152, 1999				
	A9		An et al., "Signaling Mechanism and Molecular Characteristics of G Protein-Coupled Receptors for Lysophosphatidic Acid and Sphingosine 1-Phosphate", Journal of Cellular Biochemistry Supplements, 30/31, pp. 147-157, 1998				
	A10		Im et al., "Homo sapiens sphingosine 1-phosphate receptor Edg-8 gene, complete cds", Database EM_HUM Online, 1 p., December 6, 2000				
	A11		Ebi, "Homo sapiens chromosome 19 clone CTC-429L19, Working Draft Sequence, 4 Ordered Pieces, 13 pgs. October 8, 1999				
EXAMINER				DATE CONSIDERED			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.